



<b>SUBSTITUTE FORM PTO-1449A</b> <b>LIST OF PATENTS AND</b> <b>APPLICANT'S INFORMATION</b> <b>DISCLOSURE STATEMENT</b>	Atty Docket:	59949
	Serial No.:	10/754,238
	Applicant:	CHAI
	Filing Date:	JANUARY 9, 2004
	Group:	

U.S. PATENT DOCUMENTS							
Examiner Initials		Document Number	Date	Name	Class	Sub Class	Filing Date
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Sub Class	Translation
	AM						
	AN						
OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)							
MT	AO	"Crystal Growth and Optical Characterization of Cerium-Doped $\text{Lu}_{1.8}\text{Y}_{0.2}\text{SiO}_5$ ", Cooke et al., Journal of Applied Physics, American Institute of Physics, NY, US, vol. 88, no. 12, December 15, 2000, pages 7360-7362, XP012051142, ISSN: 0021-8979					
MT	AP	"High Efficiency of Lutetium Silicate Scintillators Ce-doped LPS and LYSO Crystals", Pidol et al., 2003 IEEE Nuclear Science Symposium Conference Record / 2003 IEEE Nuclear Symposium and Medical Imaging Conference, Portland, OR, October 19-25, 2003, IEEE Nuclear Science Symposium Conference Record, New York, NY:IEEE, US, vol. 5 of 5, October 19, 2003, pages 886-890 Vol.12, XP010736350, ISBN: 0-7803-8257-9					
	AQ						

EXAMINER: <i>Marcel J. Amberg</i>	DATE CONSIDERED: <i>3/13/06</i>
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**INFORMATION DISCLOSURE  
STATEMENT**Atty Docket:  
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1/9/04**U.S. PATENT DOCUMENTS**

Examiner Initials		Document Number	Date	Name	Class	Sub Class	Filing Date
MT	AA	4,055,391	10/25/77	Schmidt et al.	432	264	
MT	AB	5,164,041	11/17/92	Berkstresser et al.	156	617	
MT	AC	5,324,488	6/28/94	Klingshirn et al.	117	213	
MT	AD	5,481,114	1/2/96	Daniel et al.	250	390.11	
MT	AE	5,483,070	1/9/96	Valenta	250	366	
MT	AF	5,540,947	7/30/96	Morlotti et al.	427	65	
MT	AG	US2002/ 0144640A1	10/10/02	Andreaco et al.	117	2	4/6/01
	AH						
	AI						

**FOREIGN PATENT DOCUMENTS**

		Document Number	Date	Country	Class	Sub Class	Translation
	AJ						

**OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)**

MT	AK	Kobayashi et al., Abstract of "Radiation damage of cerium-doped lutetium oxyorthosilicate single crystal," Nuclear Instruments & Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors, and Associated Equipment (1993), 335 (3), 509-12					
MT	AL	Chen et al., Proceedings of the International Conference on Inorganic Scintillators and Their Applications, pp. 185-188, SCINT95, 1996, Delft University Press, The Netherlands					
MT	AM	Jermann et al., Proceedings of the International Conference on Inorganic Scintillators and Their Applications, pp. 388-391, SCINT95, 1996, Delft University Press, The Netherlands					
MT	AN	Higgins et al., The Influence of Whole Boule Annealing on the Properties of Semi-Insulating Indium Phosphide, Interdisciplinary Research Centre for Semiconductor Materials, London, United Kingdom; presented at the Indium Phosphide and Related Materials (IPRM) Conference, Davos, Switzerland in May 1999					

EXAMINER:

*Marustanger*

DATE CONSIDERED:

*3/13/06*

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